Rishabh kumar

EDUCATION

Ajay Kumar Garg Engineering College, Ghaziabad, India

Bachelors of Technology in Electronics and Communication Engineering

Jul 2020 - Jun 2024CGPA: 7.2/10.0

TRM Public School, Modinagar, India

Senior Secondary (12th), CBSE Board

2018 - 2019 Percentage: 79

TRM Public School, Meerut, India

Senior Secondary (10th), CBSE Board

2016 - 2017 Percentage: 72.2

EXPERIENCE

Xzect labs jun2024-Present

frontend Web Developer

- Revamped website functionality using HTML, CSS, JavaScript, and React.js, resulting in a 30% decrease in bounce rate and a 20% increase in returning visitors.
- Innovated solutions for complex problems, leveraging team resources to resolve everything from minor bugs to critical software failures.

Web Development Jun-23-Aug-23

Internshala 8-Week Web Development Training . Comprehensive training in front-end and back-end web development.

- Skills Acquired: HTML, CSS, JavaScript, Responsive Design ,react.js,node.js,Bootstrap.
- **Projects:** Developed a multi-page website with interactive features.
- Certifications: Web Development .

PROJECTS

Automated Plant Operating System - /- College Project

- Developed innovative plant care system using webcam and shadow shelter for precise monitoring.
- Utilized OpenCV, Arduino IDE, and custom app interface for seamless operation.
- Optimized plant health and resource efficiency through precise automation.
- 2) News Monkey on React -/- Personal Project// Front-end: -/- https://github.com/Rishabh826/my-newsapp
- Integration with the News API: Utilized the News API to dynamically fetch and display top headlines in real-ti me .
- Engineered a seamless pagination feature for effortless browsing of news articles.

Job-Hunting -/- Personal Project -/- Currently working -/- https://github.com/Rishabh826/job-portal 09-2023

- Led the development of an innovative job portal offering over 15,600 job opportunities.
- Implemented features like mentor connections and coding practice to empower users in their career paths.

I-notebook: -/- Personal -/- https://rishabh826.github.io/INOTEBOOK/

2023 - 24

- Established a secure cloud-based platform for note storage, ensuring data privacy and accessibility.
- Implemented search and filter functionalities for efficient note retrieval, enhancing productivity and study efficiency.
- Portfolio -/- https://rishabh826.github.io/portfolio/

TECHNICAL SKILLS

Programming languages: Java, JavaScript, React.js, HTML,

Coursework: Data Structures and Algorithm ,OOPS, DBMS.

CSS, Nodejs, MongoDB, Bootstrap

Developer Tools: Visual Studio Code, Postman, Git, GitHub Area of Interests: Volleyball ,Badminton, Cricket, Travelling ,Fit-

Technologies: React.js, Node.js Others: Video Editing, Canva

ACHIEVEMENTS

Ninja Dominator in Java Programming -https://www.naukri.com/code36o/profile/ Coding Ninja

73485057-d1d2-4e5f-a873-72e35b9c3631

Member Discipline Committee (2022-23) of AKGEC

SSBSelected for SSB Interview.

Gold in 100m and Won local Tournaments in Cricket Sports event

Research Paper Published a Research Paper on Automated water monitorin system at ICABEC-2023